FORM No. 51.

FOREST DEPARTMENT, BOMBAY, NORTHERN CIRCLE.

Area of Forest Tracts protected from Fire during the Dry Season.

Division.	Forest Tracts.	Year in which protection commenced.	Area actually protected up to 15th June 1889.	During the Dry Season of 1890.			Cost during the Season.	Remarks.
				Area attempted to be protected.	Failures.	Actually protected.		
			Acres.	Acres.	Acres.	Acres.	Rs.	
North Thána ...	Sálsette	1878-79 ...	16,976	15,691	1,099	14,592	93	
	Bassein...	,, ...	40,676	54,617	2,104	52,513	127	
	Máhim	,, ...	99,495	127,345	1,169	126,176	373	
	Dáhánu...	,, ...	122,118	122,524	649	121,875	291	
	Umbargaon	,, ...	38,156	38,717	270	38,447	155	
	Váda	,, ..	41,523	90,453	2,750	87,703	142	
	Total ...	.....	358,944	449,347	8,041	441,306	1,181	
South Thána ...	Bhiwndi	1878-79 ...	44,386	48,034	3,073	44,961	77	
	Sháhápur	,, ...	68,116	85,170	3,319	81,857	110	
	Khardi	,, ...	79,312	72,735	2,948	69,787	92	
	Mokháda	,, ...	58,585	49,423	50	49,373	70	
	Kalyán	,, ...	28,769	115,072	2,059	113,013	70	
	Murbád...	,, ...	90,155	90,290	4,140	86,150	66	
	Karjat	,, ...	34,819	27,661	406	27,255	121	
	Khálápur	,, ...	16,909	18,024	317	17,707	77	
	Total ...	... ..	421,051	506,409	16,312	490,097	683	
East Khándesh...	Amalner	1878-79, ...	19,741	20,295	528	19,767	...	
	Páchora	,, ...	22,986	31,126	2,644	28,482	...	
	Bhadgaon	,, ...						
	Bhusával	,, ...	10,558	64,459	9,383	55,076	...	
	Edalabad	,, ...						
	Chálisgaon	,, ...	17,424	64,933	958	63,975	...	
	Chopda...	,, ...	134,065	114,832	3,875	110,957	...	
	Erandol	,, ...	12,169	17,602	2,579	15,023	...	
	Jalgaon...	,, ...	2,626	21,089	290	20,799	...	
	Jámner...	,, .	37,981	41,773	1,940	39,833	1	
	Ráver...	,, ...						
	Sávda	,, ...	34,320	186,364	5,775	180,589	69	
	Yával	,, ...						
	Total ...	.....	291,870	562,473	27,972	534,501	70	
West Khándesh	Dhulia	1878-79 ...	118,153	122,097	116	121,981	...	
	Nandurbár	,, ...	35,791	66,663	40,503	26,160	29	
	Nizámpur	,, ...						
	Pimpalner	,, ...	198,155	284,372	103,780	180,592	27	
	Navápur	,, ...						
	Sháháda	,, ...	.....	85,784	70,000	15,784	2	
	Shirpur...	,, ...	151,834	276,673	150,000	126,673	25	
	Sindkheda	,, ...	24,916	24,916	670	24,246	29	
	Taloda	,, ...	.....	290,383	225,676	64,707	32	
	Akráni	,, ...						
	Total ...	.....	528,849	1,150,888	590,745	560,143	144	
Násik	Násik	1878-79 ...	43,055	43,970	50	43,920	...	
	Igatpuri	,, ...	53,821	53,948	339	53,609	...	
	Sinnar	,, ..	35,366	35,371	...	35,371	...	
	Dindori...	,, ..	54,969	.....	...	...	...	
	Niphád	,, ...	3,446	3,446	...	3,446	...	
	Chándor	,, ...	24,948	24,940	16	24,924	...	
	Yeola	,, ...	31,492	31,496	76	31,420	3	
	Báglán	,, ...	123,680	124,167	675	123,492	11	
	Kalvan	,, ...	100,178	109,364	4,949	104,415	...	
	Peint	,, ...	105,939	107,217	127	107,090	...	
	Málegaon	,, ...	121,804	122,105	126	121,979	...	
	Nándgaon	,, ...	107,066	107,303	2	107,301	...	
	Total ...	.. ...	805,754	763,327	6,360	756,967	14	

FORM No. 51—*continued.*

Division.	Forest Tracts.	Year in which protection commenced.	Area actually protected up to date.	During the dry season of			Cost during the year.	Remarks.
				Area attempted to be protected.	Failures.	Actually protected.		
		Acres.	Acres.	Acres.	Acres.	Acres.	Rs.	
Ahmednagar	Nagar	1878-79 ...	41,583	41,880	...	41,880	...	
	Párner	,, ...	68,767	68,899	20	68,879	...	
	Shrigonda	,, ...	43,415	45,289	389	44,900	...	
	Karjat	,, ...	50,310	50,695	60	50,635	...	
	Jámkhed	,, ...	39,697	40,548	55	40,493	...	
	Shevgaon	,, ...	27,603	27,724	...	27,724	...	
	Nevása	,, ..	19,881	20,676	26	20,650	...	
	Ráhuri	,, ...	50,970	51,081	18	51,063	...	
	Kopargaon	,, ...	8,889	9,042	...	9,042	...	
	Sangamner	,, ...	86,414	87,691	2	87,689	...	
	Akola	,, ...	109,649	119,987	247	119,740	...	
	Total ...	.....	547,178	563,512	817	562,695	...	
Poona	Junnar	1878-79 ...	55,193	61,075	2,754	58,321	...	
	Indápur	,, ...	62,493	62,467	45	62,422	...	
	Khed	,, ...	54,927	56,739	864	55,875	...	
	Ambegaon	,, ...	43,130	43,463	3	43,460	...	
	Sirúr	,, ...	20,235	20,841	120	20,721	..	
	Purandhar	,, ...	25,408	25,968	115	25,853	...	
	Bhimthadi	,, ...	53,826	54,245	8	54,237	...	
	Bárámáti	,, ...	20,031	20,135	66	20,069	...	
	Haveli	,, ...	49,728	50,137	57	50,080	..	
	Mulshi	,, ...	25,093	28,049	430	27,619	6	
	Mával	,, ...	54,084	54,816	331	54,485	68	
	Total ...	.....	464,148	477,935	4,793	473,142	74	
Sátára	Mahábaleshvar ...	1878-79 ...	40,516	41,412	60	41,352	8	
	Mán	,, ..	56,156	56,099	...	56,099	...	
	Khatáv	,, ..	16,503	16,503	...	16,503	...	
	Karád	,, ..	35,977	35,986	30	35,956	...	
	Wái	,, ...	24,892	24,892	17	24,875	...	
	Koregaon	,, ...	28,686	28,772	10	28,762	...	
	Sátára	,, ...	22,263	22,263	12	22,251	...	
	Tásgaon	,, ...	13,573	20,008	...	20,008	...	
	Khandála	,, ..	14,195	14,195	...	14,195	...	
	Jávli	,, ...	50,785	50,807	16	50,791	...	
	Khánápur	,, ...	30,425	30,428	17	30,411	...	
	Válva	,, ...	25,569	27,394	24	27,370	...	
	Shirála	,, ...						
	Pátan	,, ...	66,246	68,400	294	68,106	...	
	Total ...	.....	425,786	437,159	480	436,679	8	
Sholápur	Sholápur	1878-79 ...	37,305	38,310	258	38,052	...	
	Bársi	,, ...	8,484	8,536	7	8,529	...	
	Mádha	,, ...	30,164	31,401	313	31,088	...	
	Karmála	,, ...	50,479	50,996	...	50,996	...	
	Pandharpur	,, ...	5,873	6,094	...	6,094	...	
	Sángola	,, ...	17,757	20,473	...	20,473	...	
	Málsiras	,, ...	21,433	21,432	87	21,345	...	
	Total ...	.....	171,495	177,242	665	176,577	...	
Surat	Mándvi	1878-79 ...	32,457	41,069	15,000	26,069	...	
	Dángs	,, ...	144,747	434,240	200,000	234,240	...	
	Chikhli	,, ...	825	825	...	825	...	
	Bulsár and Párdi ...	,, ...	1,514	1,525	...	1,525	2	
	Bárdoli	,, ...	450	450	...	450	...	
	Total ...	... .	179,993	478,109	215,000	263,109	2	
Panch Maháls ...	Godhra	1878-79 ...	117,386	84,478	6,001	78,477	...	
	Kálol	,, ...	19,185	22,263	1,097	21,166	...	
	Hálol	,, ...	26,808	27,614	944	26,670	...	
	Dohad	,, ...	46,308	46,538	1,484	45,054	...	
	Jhálod	,, ...	23,367	26,872	3,791	23,081	...	
	Total ..	.....	233,054	207,765	13,317	194,448	...	
	Grand Total ...	.....	4,428,122	5,774,166	884,502	4,889,664	2,176	

A. T. SHUTTLEWORTH,
Conservator of Forests, Northern Circle.

Dated Poona, 31st October 1890.

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